

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1228	717/106-124.ccls. and (automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:00
L2	2	717/106-124.ccls. and (automatic\$4 same software same production same system and attribut\$4 and specification and auth\$6 same (query same service\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:00
L3	0	717/106-124.ccls. and (automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4)) and (concept\$4 near3 model near2 validat\$4 same transform\$4 same code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:01
L4	2	717/106-124.ccls. and (automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4)) and (concept\$4 near3 model) and (validat\$4 same transform\$4 same code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:03
L5	0	717/106-124.ccls. and (authent\$4 same validat\$4) and (user same privile\$4) and (service same argument\$4) and (state smae transit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:04
L6	6	automatic\$4 same software same production same system and attribut\$4 and specification and auth\$6 same (query same service\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:05
L7	13	"717"/.ccls. and (automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 )or class\$4 or object\$4) and attribut\$4 and specification and auth\$6 same (query same service\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 14:20

## EAST Search History

L8	8	"717"/.ccls. and (automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 )or class\$4 or object\$4) and attribut\$4 and specification and auth\$6 same (query same service\$4) and (user same privile\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 14:21
S1	59392	automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 11:59
S2	2562	automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4) and attribut\$4 and specification and auth\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 10:25
S3	83	automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4) and attribut\$4 and specification and auth\$6 same (query same service\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S4	492	automatic\$4 same software same production same system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 10:47
S5	5	automatic\$4 same software same production same system and attribut\$4 and specification and auth\$6 same (query same service\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:04
S6	11	automatic\$4 near1 software near1 production	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 11:10
S7	2	"6275976".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:51

## EAST Search History

S8	2	"6324681".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 11:00
S9	2	"6199195".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 14:15
S10	0	(automatic\$4 same retri\$4 same argument\$4) and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:38
S11	27	(automatic\$4 same write same code same display same option\$4) and message	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:40
S12	3	(automatic\$4 same write same code same implement same object same server) and transition\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:41
S13	14	(automatic\$4 same write same code same verif\$4 same condition\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:42
S14	83	(automatic\$4 same write same code same calculat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:43
S15	266	(automatic\$4 same write same code same test\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14

## EAST Search History

S16	0	((automatic\$4 same code same user same name same password) and authent\$4) and ((automatic\$4 same quer\$4 same specification) and authent\$4) and ((automatic\$4 same retriv\$4 same argument\$4) and server) and ((automatic\$4 same retriev\$4 same argument\$4) and server) and ((automatic\$4 same write same code same display same option\$4) and message) and ((automatic\$4 same write same code same implement same object same server) and transition\$4) and ((automatic\$4 same write same code same verif\$4 same condition\$4) ) and ((automatic\$4 same write same code same calculat\$4) ) and ((automatic\$4 same write same code same test\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:44
S17	0	((automatic\$4 same code same user same name same password) and authent\$4) and ((automatic\$4 same quer\$4 same specification) and authent\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:44
S18	15	(automatic\$4 same code same user same name same password) and authent\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:45
S19	16	(automatic\$4 same quer\$4 same specification) and authent\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 13:51
S20	49	(automatic\$4 same retriev\$4 same argument\$4) and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S21	20	("4,734,854" "5,586,329" "5,603,018" "5,742,827" "5,758,160" "5,742,754" "5,805,891" "5,842,205" "5,878,262" "5,956,725").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 16:26
S22	229	717/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 16:26

## EAST Search History

S23	80	717/106.ccls. and (automatic\$4 same code same generat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/02 16:32
S24	5	717/106.ccls. and (automatic\$4 same code same generat\$4 same verif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S25	17	( "6681383" "5598344" "6385765" "5557531" "5493508" "5910897" "6272675" "5541849" "5544066" "5553002" "5572436" "6029002" "6289502" "5237502" "6292830" "5978574" "6343372" "6182258" "6347388" "6006028" "5590360" "5539862" "5706405" "6158031" "5963739" "6530054" "6581191" "6618839" "4860204" "5999182" "6292569" "5404506" "5555408" "6182062" "5307490" "6243862" "5477451" "5805832" "5574919" "5895459" "5790760" "5794050" "6226635" "6226635" "6216252" "6216252" "6678882" "5995736" "6247165" "6327551" "5630137" "5838980" "5586314" "6076090" "6393456" "6470482" "6343376" "4964063" "6212672" "6212672" "6253193" "6363488" "6389402" "6427140" "5418943" "5471611" "6167565" "5291583" "5423027" "6173441" "6275976" "5355496" "5572732" "5805461" "5485615" "6182227" "6640231" "5357452" "6209120" "5465216" "5659555" "6591403" "6687873" "6499132" "6532554" "6742166" "5533116" "5651111" "6029262" "6654759" "5724504" "5627979" "6061515" "6061515" "5359546" "5649826" "5794257" "5799266" "6230309" "5233513").pn. and (automatic\$4 same software same develop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 13:14

## EAST Search History

S26	0	("6681383" "5598344" "6385765" "5557531" "5493508" "5910897" "6272675" "5541849" "5544066" "5553002" "5572436" "6029002" "6289502" "5237502" "6292830" "5978574" "6343372" "6182258" "6347388" "6006028" "5590360" "5539862" "5706405" "6158031" "5963739" "6530054" "6581191" "6618839" "4860204" "5999182" "6292569" "5404506" "5555408" "6182062" "5307490" "6243862" "5477451" "5805832" "5574919" "5895459" "5790760" "5794050" "6226635" "6226635" "6216252" "6216252" "6678882" "5995736" "6247165" "6327551" "5630137" "5838980" "5586314" "6076090" "6393456" "6470482" "6343376" "4964063" "6212672" "6212672" "6253193" "6363488" "6389402" "6427140" "5418943" "5471611" "6167565" "5291583" "5423027" "6173441" "6275976" "5355496" "5572732" "5805461" "5485615" "6182227" "6640231" "5357452" "6209120" "5465216" "5659555" "6591403" "6687873" "6499132" "6532554" "6742166" "5533116" "5651111" "6029262" "6654759" "5724504" "5627979" "6061515" "6061515" "5359546" "5649826" "5794257" "5799266" "6230309" "5233513").pn. and (automatic\$4 same write same code) same (display or menu or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 13:16
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## EAST Search History

S27	0	("6681383" "5598344" "6385765" "5557531" "5493508" "5910897" "6272675" "5541849" "5544066" "5553002" "5572436" "6029002" "6289502" "5237502" "6292830" "5978574" "6343372" "6182258" "6347388" "6006028" "5590360" "5539862" "5706405" "6158031" "5963739" "6530054" "6581191" "6618839" "4860204" "5999182" "6292569" "5404506" "5555408" "6182062" "5307490" "6243862" "5477451" "5805832" "5574919" "5895459" "5790760" "5794050" "6226635" "6226635" "6216252" "6216252" "6678882" "5995736" "6247165" "6327551" "5630137" "5838980" "5586314" "6076090" "6393456" "6470482" "6343376" "4964063" "6212672" "6212672" "6253193" "6363488" "6389402" "6427140" "5418943" "5471611" "6167565" "5291583" "5423027" "6173441" "6275976" "5355496" "5572732" "5805461" "5485615" "6182227" "6640231" "5357452" "6209120" "5465216" "5659555" "6591403" "6687873" "6499132" "6532554" "6742166" "5533116" "5651111" "6029262" "6654759" "5724504" "5627979" "6061515" "6061515" "5359546" "5649826" "5794257" "5799266" "6230309" "5233513").pn. and (automatic\$4 same write same code) with (display or menu or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 13:16
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## EAST Search History

S28	5	("6681383" "5598344" "6385765" "5557531" "5493508" "5910897" "6272675" "5541849" "5544066" "5553002" "5572436" "6029002" "6289502" "5237502" "6292830" "5978574" "6343372" "6182258" "6347388" "6006028" "5590360" "5539862" "5706405" "6158031" "5963739" "6530054" "6581191" "6618839" "4860204" "5999182" "6292569" "5404506" "5555408" "6182062" "5307490" "6243862" "5477451" "5805832" "5574919" "5895459" "5790760" "5794050" "6226635" "6226635" "6216252" "6216252" "6678882" "5995736" "6247165" "6327551" "5630137" "5838980" "5586314" "6076090" "6393456" "6470482" "6343376" "4964063" "6212672" "6212672" "6253193" "6363488" "6389402" "6427140" "5418943" "5471611" "6167565" "5291583" "5423027" "6173441" "6275976" "5355496" "5572732" "5805461" "5485615" "6182227" "6640231" "5357452" "6209120" "5465216" "5659555" "6591403" "6687873" "6499132" "6532554" "6742166" "5533116" "5651111" "6029262" "6654759" "5724504" "5627979" "6061515" "6061515" "5359546" "5649826" "5794257" "5799266" "6230309" "5233513").pn. and (automatic\$4 same write same code) and (display or menu or icon)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/06 13:16
S34	2	"6681383".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:14
S35	2	"5742754".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 10:33



## EAST Search History

S36	64146	automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S37	53	(automatic\$4 same retriev\$4 same argument\$4) and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S38	277	(automatic\$4 same write same code same test\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:14
S39	94	automatic\$4 same (write or creat\$4 or make\$4 or generat\$4) same (cod\$4 or instruction\$4 or class\$4 or object\$4) and attribut\$4 and specification and auth\$6 same (query same service\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/26 12:09
S40	6	717/106.ccls. and (automatic\$4 same code same generat\$4 same verif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:16
S41	0	717/117.ccls. and (automatic\$4 same code same generat\$4 same verif\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 12:16
S42	2	"6681383".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 12:19
S43	2	"5481718".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 11:51
S44	103	706/47.ccls. and (rules same predetermin\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/08 12:01

## EAST Search History

S45	2	"6681383".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/24 10:51
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